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Date: August 28, 2003

Docket No.: 3811-0123P

## MS PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): LYU, Yi Yeol; CHANG, Seok; KIM, Ji Man; and PARK, Jae Geun

For: NOVEL GEMINI SURFACTANTS AND METHODS FOR PREPARING MESOPOROUS MATERIALS USING THE SAME

Enclosed are:

- ☒ A specification consisting of thirty (30) pages
- ☒ Sixteen (16) sheet(s) of formal drawings
- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27

14202 U.S. PTO  
08/28/03

03940 U.S. PTO  
10/649823  
08/28/03

- ☐ Applicant does not claim priority
- ☒ Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-51065 and 2002-71571 filed in KOREA on August 28, 2002 and November 18, 2002, respectively.  
☐ Certified copy(ies) is(are) attached hereto.  
☒ Certified copy(ies) will follow.
- ☒ Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow
- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27
- ☐ Preliminary Amendment
- ☐ Application Data Sheet in accordance with 37 C.F.R. § 1.76
- ☐ Information Disclosure Statement, PTO-1449 and reference(s)
- ☐ Other: \_\_\_\_\_
- ☐ Applicant requests early publication - \$300.00 publication fee
- ☐ Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

|  |              |              | LARGE ENTITY  | SMALL ENTITY |
|--|--------------|--------------|---------------|--------------|
| BASIC FEE  |              |              | \$750.00      | \$375.00     |
|  | NUMBER FILED | NUMBER EXTRA | RATE FEE      | RATE FEE     |
| TOTAL CLAIMS   | 11-20=       | 0            | x 18 = \$0.00 | x 9= \$0.00  |
| INDEPENDENT CLAIMS   | 1-3=         | 0            | x 84 = \$0.00 | x42= \$0.00  |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED |              |              | + \$280.00    | + \$140.00   |
| TOTAL  |              |              | \$750.00      | \$0.00       |

- ☒ The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present

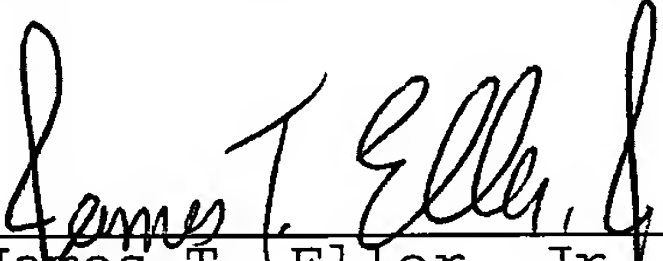
application. The original duly executed declaration together with the surcharge will be forwarded in due course.

- ☒ A check in the amount of \$750.00 to cover the filing fee is enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- ☒ Please send correspondence to:  
BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
James T. Eller, Jr., #39,538

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JTE/rwl  
3811-0123P

Attachment(s)

(Rev. 07/30/03)